

## POPULAR SCIENCE.

ORDINARY combustible substances may be set on fire by nitric acid.

OUR earth is moving through space with a velocity of nine miles a second.

THE temperature of the blood depends on the rapidity with which it is oxidized.

COAGULATION serves in nature the purpose of stopping wounds. Salt prevents it.

THE edible swallow's nest is made from a secretion from the glands of a kind of swift.

DEFECTIVE color vision is chiefly manifested in the inability to see the difference between blue and green.

GLUCOSE is used for manufacturing table syrups, candies, food for bees, artificial honey and in brewing.

WHEN warm air is forced through a hot mixture of turpentine and water a disinfecting substance is produced.

IN CASES of arsenic poisoning the phosphorus which exists as phosphoric acid in the brain is replaced by arsenic.

A SOLUTION of smelling salts in water, with a slight proportion of other saline matters, contains all the elementary bodies which enter into the composition of protoplasm.

THIN disks of very different substances emit sounds when exposed to the action of a rapidly interrupted beam of sunlight, proving sonority to be a property of matter.

GERMAN scientists are making a study of the relative distribution of blondes and brunettes, in aid of their investigations of the origin of the German people.

THE antennae of insects, besides being organs of touch, seem to be organs of smell. Flies, deprived of their antennae cease to display interest in tainted meat.

THE arguments of Malthus in regard to the relation between food supply and increase of population are said to apply to fish. They increase more rapidly than their food.

AMMONIA is to be found everywhere. By suspending a piece of glass, and after a while washing its outer surface by means of a spray bottle, the pressure of ammonia may be ascertained.

A good climber can ascend only 9,000 feet in nine hours; that is, raise his own weight 1,000 feet an hour. The work done by the heart is equivalent to raising its own weight 13,860 feet in the same time.

THE archæopteryx, the famous fossil, reptile-like bird, was about the size of a pigeon, and had a tail as long as its body, supported by numerous vertebrae, a pair of feathers corresponding to each vertebra.

THE following is useful in removing ink stains or bleaching wood: Oxalic acid dissolved in warm water, and applied to the parts stained, will remove stain, or bleach wood that is too dark to match any other part.

TWO of the old-world reptiles have recently been discovered at Stuttgart. Simosaurus is the name given them, and they form an important link in the chain of evolution, being land animals in process of adaptation to the water.

### The Pugilist's Sad Fate.

A New York Herald correspondent interviewed the once famous pugilist, Mike McCool, in New Orleans. The old champion thus stated his experience: "This prize-fighting profession is a bad business anyhow. A man is bound to lose his fight some day if he keeps at it, and then his friends are sure to desert him at the last and worst part of his life, which is just the time he will need them most. I know all about that, and feel it more and more every day I live. When I was at the top of my glory and had never been whipped I had all sorts of good things put upon me, and that, too, oftentimes, when I didn't want them, and now I could hardly get a good dinner if I was to beg these men for it, and there is not one of them that would care to lend me a dime. Not one of them will ever believe it that a poor devil may be fairly and squarely whipped without any trick in the matter. It is like backing the favorite. Let the favorite fail, and nobody has the same confidence in the favorite again. I am now steamboating on the river, and shall stick to that as long as I live."

## Kentucky Central R. R.

THE MOST DESIRABLE ROUTE TO

## CINCINNATI.

ONLY LINE RUNNING

## FREE PARLOR CARS.

BETWEEN

## LEXINGTON AND CINCINNATI

Time table in effect March 31, 1881.

Leave Lexington.....	7:30 a. m.	2:15 p. m.
Leave Maysville.....	5:45 a. m.	12:30 p. m.
Leave Paris.....	8:20 a. m.	3:05 p. m.
Leave Cincinnati.....	8:55 a. m.	3:40 p. m.
Leave Falmouth.....	10:00 a. m.	4:46 p. m.
Arr. Cincinnati.....	11:45 a. m.	6:30 p. m.
Leave Lexington.....	4:35 p. m.	
Arrive Maysville.....	8:15 p. m.	
Free Parlor Car leave Lexington at.....	2:15 p. m.	
Free Parlor Car leave Cincinnati at.....	2:00 p. m.	

Close connection made in Cincinnati for all points North, East and West. Special rates to emigrants. Ask the agent at the above named places for a time folder of "Blue Grass Route." Round trip tickets from Maysville and Lexington to Cincinnati sold at reduced rates.

For rates on household goods and Western tickets address  
W. C. SADDLER,  
Agt., Maysville, Ky.  
C. L. BROWN,  
Gen'l Pass. and Freight Agt.

### TIME-TABLE

Covington, Flemingsburg and Pound Gap RAILROAD.

Connecting with Trains on K. C. R. R.  
Leave FLEMINGSBURG for Johnson Station:  
5:45 a. m. Cincinnati Express.  
9:13 a. m. Maysville Accommodation.  
3:25 p. m. Lexington.  
7:02 p. m. Maysville Express.  
Leave JOHNSON STATION for Flemingsburg on the arrival of Trains on the K. C. R. R.:  
6:23 a. m. 4:00 p. m.  
9:48 a. m. 7:37 p. m.

## GARDEN SEEDS.

We have reopened our Seed Store on Market Street one door above the Red Corner Clothing Store and have on hand an entirely new stock of

## DREER'S PHILADELPHIA GARDEN SEEDS.

We have also Seed Potatoes, Onion Sets, Greenhouse and Bedding Plants, Fruit and Ornamental Trees and Cabbage, Tomato and Sweet Potato Plants of all varieties in season. Also a full stock of Florists' Goods of all kinds at wholesale or retail.

## CUT FLOWERS

—AND—

## Floral Designs.

made to order at short notice.  
1244mdaw C. P. DIETRICH & BRO.

## Rare and Valuable Tobacco Seed.

THE Celebrated North Carolina Gooch Tobacco, upon reliable authority sells from 55 cents to \$2 per pound. I have a few packages of this pure and genuine Seed to dispose of at 50 cents per ounce, mailed to order. Apply to  
Wm. S. RAND,  
Vanceburg, Ky.

## GARRETT S. WALL, ATTORNEY AT LAW and County Judge.

OFFICE IN COURT HOUSE, MAYSVILLE, KY.  
Will practice in Circuit Courts of Mason and adjoining Counties and Courts of Appeals.  
July 12, 1877-ly

## COONS & SALLEE, ATTORNEYS AT LAW And Examiners for Mason County, MAYSVILLE, KY.,

Will practice in the courts of Mason and adjoining counties. Special attention given to the collection of claims. Remittances made promptly.  
Office—Third Street near Courthouse. July 15

## E. L. WORTHINGTON, ATTORNEY AT LAW, OFFICE—COURT STREET,

march 11, 1880. MAYSVILLE, KY.

## FRANK HAUCKE, HOUSE AND SIGN PAINTER,

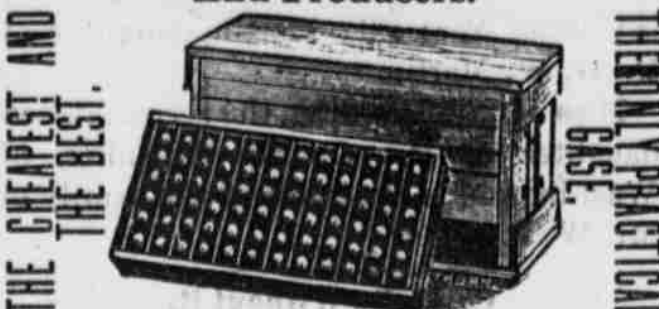
glazier, paper hanger, &c., Second street, opposite pork house. Will give prompt attention to all work in my line, and ask but a reasonable price. mar24

## BATCHELDER'S

## Ventilated Egg Case.

Patented February 15, 1881.

Indispensable to Merchants Shippers And Producers.



The outside frame of this carrier contains five trays, held in place by fasteners at end of case, as seen in cut. These Trays are constructed in reversible halves. The above cut shows one whole tray filled ready to be placed in case, each egg resting in its cardboard socket in such a manner as to be readily counted, candled, or transferred from tray to tray, or case to case, without rehandling.  
For cold storage this case will store 60 dozen with racks made to receive the half trays, hence this is the cheapest storage case manufactured, saving largely in space.  
The manner of holding the eggs on end prevents oscillation, adding, or breakage, and adds greatly to their freshness when carried long in storage. Size of 30 dozen No. 1 cases 25x12x14, weighs 20 pounds.

### PRICES IN CHICAGO.

Shipper's No. 1, 30 doz. Case with Fillers complete 65 Cents.  
Farmer's No. 1, 18 doz. Case with Fillers complete 55 Cents.  
Cardboard Fillers for refilling 20 Cents.  
15 per cent. discount on lots of 100 cases.  
Batchelder's Egg Tester, 1 string 6 doz. at once, saves to buyers many times its cost each season. Price \$3.00.

By special arrangements made by the manufacturers of this case most Railroads will receive them as fourth class freight.  
The 18 dozen case made especially for Farmers' use, sent to any address by express, with out nailing, with full directions for setting up, on receipt of 50 cents. Every Farmer and consumer should have one of these cases, it will save its cost every month. Agents wanted in every county. Address,

### J. H. BATCHELDER,

(In ordering mention this paper.)  
125-5nd&w 69 South Water St., Chicago.

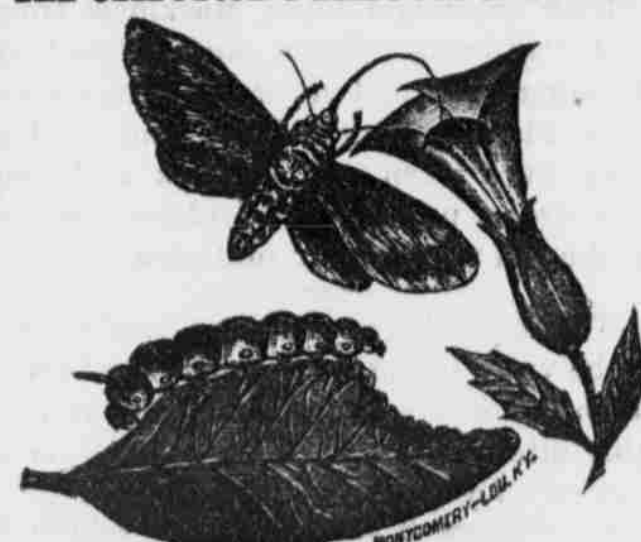
## Dr. A. GOLDSTEIN OPTICIAN.

of Louisville, Ky., would respectfully announce to the citizens of Maysville and adjoining counties, that he will be here on the

## 10th OF APRIL,

and will be pleased to see all who wish to have Spectacles that perfectly fit the eye, that they can read for hours by gas light without having their eyes water or receive the least sign of pain while under the strong gas light; would also be glad to have his old friends call on him whether wanting anything in his line or not, will announce on arrival where he can be found by card in paper or otherwise.  
Respectfully,  
m163tw A. GOLDSTEIN.

## Artificial Jimson Bloom



THE MOST WONDERFUL LABOR-SAVING INVENTION OF THE AGE.  
Destroys the Tobacco Fly and Prevents the Horn Worm.

It has been tried two seasons, and scores of farmers attest its worth. County and State Rights for sale.  
T. TOWNSEND, Prop'r, Franklin, Ky.  
Office at the EUROPEAN HOTEL.

## CRAWFORD HOUSE.

Cor. Sixth and Walnut Sts.  
CINCINNATI, O.  
LEWIS VANDEN, Proprietor.

## ANNUAL MEETING.

THE annual meeting of the stockholders of the Lewis and Mason County Turnpike Road Company will be held on Saturday, April 1st, at 10 o'clock a. m., at the Sheriff's office in the Court House, Maysville, Ky., for the purpose of electing officers for the ensuing year.  
m16-3w G. W. HULL, President.

## CITY AND COUNTY DIRECTORY.

### Courts—Circuit Court.

Judge—A. E. Cole.  
Commonwealth's Attorney—T. A. Curran.  
Clerk—B. D. Parry.  
Sheriff—J. C. Pickett.  
Deputies: { Dan Perrine.  
J. H. Rice.  
Jailer—Ed. Gault.  
Tuesday after second Monday in January  
April, July and October in each year.

### County Court.

Judge—G. S. Wall.  
County Attorney—J. L. Whitaker.  
Clerk—W. W. Ball.  
Second Monday of each month.

### Quarterly Court.

Tuesday after second Monday in March, June  
September and December in each year.

### Magistrates Courts.

Maysville, No. 1.—W. H. Pollock and J. L. Grant, first and third Tuesdays in March, June  
September and December.  
Maysville, No. 2.—Wm. Pepper and W. L. Holton, first Saturday and fourth Tuesday same months.  
Dover, No. 3.—A. A. Gibbon and A. F. Dobyns first and third Wednesday, same month.  
Minerva, No. 4.—O. N. Weaver and J. H. Watson, first and third Tuesdays, same months.  
Germantown, No. 5.—S. F. Pollock and James Fegan, first and third Saturdays, same months.  
Sardis, No. 6.—J. M. Ball and J. W. Tilton, second and fourth Saturdays, same months.  
Mayslick, No. 7.—C. W. Williams and J. D. Raymond, second and fourth Fridays, same months.  
Lewisburg, No. 8.—J. M. Alexander and Abner Hord, second and fourth Thursdays, same months.  
Orangeburg, No. 9.—W. D. Coryell and W. J. Tully, first Saturday and last Monday, same months.  
Washington, No. 10.—John Ryan and James Smithers, fourth Tuesday and third Wednesday, same months.  
Murphysville, No. 11.—Lewis Jefferson and E. L. Gault, fourth Monday and third Thursday, same months.  
Fern Leaf, No. 12.—S. E. Mastin and J. B. Burgess, second and fourth Saturdays, same months.

### Constables.

Maysville, No. 1.—J. P. Wallace.  
Maysville, No. 2.—W. L. Moran.  
Dover, No. 3.—W. B. McMillan.  
Minerva, No. 4.—James Runyon.  
Germantown, No. 5.—Isaac Woodward.  
Sardis, No. 6.—J. A. Collins.  
Mayslick, No. 7.—Thomas Murphy.  
Lewisburg, No. 8.—E. M. Strode.  
Orangeburg, No. 9.—Thomas Hise.  
Washington, No. 10.—James Gault.  
Murphysville, No. 11.—W. R. Prather.  
Fern Leaf, No. 12.—B. W. Woodson.

### Society Meetings—Masonic.

Confidence Lodge, No. 52, first Monday of each month.  
Mason Lodge, No. 342, third Monday of each month.  
Maysville, Chapter, No. 9, second Monday of each month.  
Maysville Commandery, No. 10, fourth Monday of each month.

### I. O. O. F.

Pisgah Encampment, No. 9, second and fourth Mondays in each month at 7 o'clock.  
DeKalb Lodge, No. 12, Tuesday night, each week, at 7 o'clock.  
Ringgold, No. 27, Wednesday night, each week, at 7 o'clock.

### K. of P.

Limestone Lodge, No. 36, Friday night of each week.

### I. O. W. M.

Wednesday night each week, at their hall on Second street.

### Sodality B. V. M.

Second and fourth Sundays in each month, at their hall on Limestone street.

### Father Mathew T. A. S.

First Sunday in each month, at their hall on Limestone street.

### St. Patrick's Benevolent Society.

Second Sunday in each month, at their hall on Limestone street.

### Cigar Makers' Union.

First Tuesday night in each month.

### I. O. G. T.

Monday night of each week.

### Mails.

K. C. R. R. arrives at 9:30 a. m. and 8:15 p. m. Departs at 5:45 a. m. and 12 m.

BONANZA, down Monday, Wednesday and Fridays at 6 p. m. Up Tuesday, Thursday and Saturday at 8 p. m.

### CITY GOVERNMENT.

The Board of Council meets the first Thursday evening in each month.  
Mayor—Horace January.

### Council.

President—L. Ed. Pearce.  
First Ward—Fred. Bendel, E. D. Nute, L. Ed Pearce.  
Second Ward—Dr. G. W. Martin, Thomas J. Chenoweth, M. C. Hutchins.  
Third Ward—Matt. Pearce, Richard Dawson David Hechinger.  
Fourth Ward—Dr. J. P. Phister, B. A. Wallingford, John W. Alexander.  
Fifth Ward—Wm. B. Mathews, James Hall Edward Myall.  
Treasurer and Collector—E. E. Pearce.  
Clerk—Harry Taylor.  
Marshal—E. W. Fitzgerald.  
Deputies: { Charles McAuliff.  
Wm. Dawson.  
Wharfmaster—Robert Ficklin.  
Wood and Coal Inspector—Peter Parker.  
Marketmaster—M. T. Cockerill.  
City Physician—Dr. J. T. Strode.  
Keeper of Alms House—Mrs. S. Mills.

## A. B. GREENWOOD, House and Sign Painter.

Paper Hanger, Grainer, Glazier, &c. Order left at George T. Wood's drug store will be promptly attended to. All work warranted. Charges reasonable. 191